Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("6329658" "6369389").pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/04 12:32
S2	1	US-20040141587-A1.did.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/13 09:20
S3	2	("6369389").URPN.	USPAT	OR	ON	2005/04/07 11:30
S5	0	("6329658").URPN.	USPAT	OR	ON	2005/04/07 11:32
S13	1	"6346708".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/07 14:01
S21	103	("5825033" "6287765" "4345153" "6137584" "4070578" "6054705" "4772793" "3582656" "5892602" "4284351" "6211519" "6211519" "4931653" "5023449" "5338931" "5637881" "6011296" "6208815" "6236097" "4381450" "4498766" "4573796" "5005146" "5659170" "5793485" "5852295" "5381001" "5744805" "6249009" "4885473" "5801824" "6180946" "6259099" "6340819" "5225680" "5329123" "5345478" "6362482" "6376843" "6609139" "6690019" "5178836" "4412175" "4454587" "4481421" "5196698" "5200625" "5206513" "6016194" "4286209").pn. ("4342913" "4400621" "4431921" "4472630" "4871251" "4891575" "4899575" "4918313" "4970390" "4975583" "5059803" "5182833" "5365559" "5454016" "5629523" "5814828" "5864399" "5884234" "6008729" "6191465" "5477218" "5870189" "5194735" "5416328" "3924132" "3861800" "3790883" "4009435" "4110043" "4296320" "4352558" "4580093" "4804909" "4934183" "4938592" "5007296" "5289510" "5296816" "5313508" "5384462" "5530529" "5583635" "5659252" "5719666" "5789926" "5815265" "6639392" "6774638" "5815517" "6586743").pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/07 13:47
S22	42	S21 and (inhibit prevent)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/07 13:48
S23	639	250/369.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/07 14:52

S25	190	250/370.06.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/07 14:52
S26	185	250/363.07.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/11 07:49
S27	670	250/370.01.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/07 14:01
S28	72	250/370.02.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/07 14:01
S29	20	250/370.03.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/07 14:01
S30	104	250/370.05.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/07 14:01
S31	419	250/370.08.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/07 14:01
S32	848	250/370.09.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/07 14:01
S33	1049	250/370.11-370.14.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/07 14:01
S34	1941	(250/362.ccls. 250/363.01-363.02. ccls. 250/363.04.ccls. 250/366.ccls.)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/07 14:02
S35	1010	(250/390.01-390.02.ccls. 250/390. 07.ccls. 250/390.11.ccls. 250/394. ccls.)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/07 14:03
S36	566	(378/98.8-98.9.ccls.)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/07 14:03
S37	6099	S23 S24 S25 S26 S27 S28 S29 S30 S31 S32 S33 S34 S35 S36	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/07 14:04
S38	2255	S37 and (matrix array) and (detector sensor) and (xray x-ray particle gamma alpha beta)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/11 11:22
S39	1246	S37 and (prevent inhibit stop prohibit) same (detect$3 sens$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/07 14:05
S40	2	S37 and ((fluorescence with photon) same energy) and (parasite parasitic)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/07 14:07

S41	433	S37 and (prevent$3 inhibit$3 stop$4 prohibit$3) same (detect$3 sens$3) not S39	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/07 14:07
S42	184	S37 and logic and ("nor" "or")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/07 14:51
S43	766	S38 and S39	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/07 14:07
S44	0	("2004/0141587").URPN.	USPAT	OR	ON	2005/04/07 14:25
S45	18	("3011057" | "4424446" | "4780823" | "4839808" | "5276615" | "5285072" | "5293195" | "5345082" | "5371362" | "5434414" | "5438202" | "5466939" | "5508524" | "5633500" | "5648659" | "5689115" | "5793045").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/07 14:51
S46	288	S43 and (switch relay)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/07 14:51
S47	123	S41 and (switch relay)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/07 14:52
S48	9	(eliminat$3 inhibit$3 prevent$3) with (two multiple) with (count event) with (particle xray x-ray gamma) with (detect$3 sens$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/11 07:56
S49	4	("3867613").URPN.	USPAT	OR	ON	2005/04/11 08:00
S50	3384	((matrix array) same (detector sensor) same (xray x-ray particle gamma alpha beta)) and ((adjacent neighbor$3) with (pixel element detector sensor))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/11 11:23
S51	204	S50 and inhibit	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/11 11:23
S52	88	S50 and (inhibit$3 with (detect$3 sens$3))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/11 11:25
S53	52	S52 and circuit	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/11 11:26
S58	1	"02755816"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/12 09:06
S59	18	"2755816"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/12 09:07

S60	5	"2755816"	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/12 09:07
S61	1	EP-938685-A1.did.	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/12 09:08
S64	1	"5525803".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/12 09:10
S65	14	fluorescence adj photon adj energy	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/13 09:28
S66	22	(x-ray (x adj ray)) same (fluorescence adj photon) same energy	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/13 10:17
S67	136	((particle x-ray) adj (sensor detector)) and (fluorescence same (sensor detector)) and (parasitic parasite filter) same (fluorescence)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/13 10:26
S68	1	((particle x-ray) adj (sensor detector)) and (fluorescence same (sensor detector)) and (parasitic parasite) same (fluorescence)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/13 10:19
S69	1	((particle x-ray) adj (sensor detector)) and ((parasitic parasite) same (fluorescence))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/13 10:40
S70	460	((particle x-ray) adj (sensor detector)) and ((sensor detector) with (fluorescence))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/13 10:27
S71	374	(S70 not S69) and @ad<="20021127"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/13 10:27
S72	259	((parasitic parasite) same (fluorescence))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/13 10:40
S73	89	S72 and (sensor detector)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/13 10:40
S74	55	S73 and (x-ray gamma (x adj ray) particle)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/13 10:43
S75	1432	250/458.1.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/13 10:43
S76	662	250/459.1.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/13 10:43

S78	1777	S75 S76	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/13 10:44
S79	5	S78 and fluorescence and ((particle x-ray gamma) adj (sensor detector))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/13 10:53
S80	10764	(fluorescence with (sensor detector))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/13 10:53
S81	1791	S80 and (x-ray gamma particle) with (sensor detector)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/13 10:54
S82	1471	S81 and @ad<="20021127"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/13 10:54
S83	499	S82 and energy with (fluorescence photon)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/13 10:54
S84	172	S83 and (parasitic noise) with (signal pulse)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/13 10:55